(FILE 'HOME' ENTERED AT 16:01:23 ON 04 AUG 2009)

```
FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE, SCISEARCH, AGRICOLA, ESBIOBASE,
     DISSABS' ENTERED AT 16:01:37 ON 04 AUG 2009
L1
          97717 SEA ABB=ON PLU=ON TOPOISOMERASE OR GYRA OR GYRB OR PARE OR
                PARC
                E ROTH STINA/AU
L2
             56 SEA ABB=ON PLU=ON ("ROTH STINA"/AU OR "ROTH STINA B"/AU)
L3
              5 SEA ABB=ON PLU=ON L2 AND L1
              2 DUP REM L3 (3 DUPLICATES REMOVED)
L4
                     ANSWER '1' FROM FILE MEDLINE
                     ANSWER '2' FROM FILE CAPLUS
                D BIB ABS L4
                D BIB ABS L4 2
                E JALAVA JARI/AU
             14 SEA ABB=ON PLU=ON "JALAVA JARI"/AU AND L1
L5
              5 DUP REM L5 (9 DUPLICATES REMOVED)
L6
                     ANSWERS '1-2' FROM FILE MEDLINE
                     ANSWER '3' FROM FILE BIOSIS
                     ANSWERS '4-5' FROM FILE CAPLUS
L*** DEL
              2 S E3 AND L1
L*** DEL
              1 S L2 AND L1
L*** DEL
              2 S E3 AND L1
L*** DEL
              2 S L2 AND L1
L*** DEL
              5 S E3 AND L1
L*** DEL
              2 S L2 AND L1
L*** DEL
              5 S E3 AND L1
L*** DEL
              2 S L2 AND L1
L*** DEL
              5 S E3 AND L1
L*** DEL
              2 S L2 AND L1
L*** DEL
             5 S E3 AND L1
L*** DEL
              2 S L2 AND L1
L*** DEL
              5 S E3 AND L1
L*** DEL
              2 S L2 AND L1
L*** DEL
              5 S E3 AND L1
L*** DEL
              2 S L2 AND L1
L7
              3 SEA ABB=ON PLU=ON L6 NOT L4
                D BIB ABS L7 1-3
                E NIKKARI SIMO/AU
L8
              5 SEA ABB=ON PLU=ON ("NIKKARI SIMO"/AU OR "NIKKARI SIMO DR"/AU
                OR "NIKKARI SIMO PEKKA"/AU) AND L1
L9
              2 DUP REM L8 (3 DUPLICATES REMOVED)
                     ANSWER '1' FROM FILE MEDLINE
                     ANSWER '2' FROM FILE CAPLUS
           8389 SEA ABB=ON PLU=ON L1 AND INFECT?
L10
             30 SEA ABB=ON PLU=ON L10 AND ((DEGENERATE OR UNIVERSAL)(5W)
L11
                PRIMER)
             15 DUP REM L11 (15 DUPLICATES REMOVED)
L12
                     ANSWERS '1-7' FROM FILE MEDLINE
                     ANSWERS '8-10' FROM FILE BIOSIS
                     ANSWERS '11-15' FROM FILE CAPLUS
L*** DEL
              7 S L10 AND ((DEGENERATE OR UNIVERSAL) (5W) PRIMER)
L*** DEL
              7 S L10 AND ((DEGENERATE OR UNIVERSAL) (5W) PRIMER)
L*** DEL
              7 S L10 AND ((DEGENERATE OR UNIVERSAL)(5W)PRIMER)
L*** DEL
              7 S L10 AND ((DEGENERATE OR UNIVERSAL)(5W)PRIMER)
L*** DEL
              7 S L10 AND ((DEGENERATE OR UNIVERSAL)(5W)PRIMER)
L*** DEL
              7 S L10 AND ((DEGENERATE OR UNIVERSAL)(5W)PRIMER)
L*** DEL
              7 S L10 AND ((DEGENERATE OR UNIVERSAL)(5W)PRIMER)
L*** DEL
             7 S L10 AND ((DEGENERATE OR UNIVERSAL)(5W)PRIMER)
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8 SEA ABB=ON PLU=ON L12 AND PY<2003
T.13
L*** DEL
           1 S E3-E5 AND L1
           2 S E3-E5 AND L1
L*** DEL
            2 S E3-E5 AND L1
L*** DEL
L*** DEL
           2 S E3-E5 AND L1
L*** DEL
           2 S E3-E5 AND L1
L*** DEL
           2 S E3-E5 AND L1
L*** DEL
L*** DEL
           2 S E3-E5 AND L1
           2 S E3-E5 AND L1
L14
            8 SEA ABB=ON PLU=ON L13 NOT L9
               D BIB ABS L1 1-8
```

FILE HOME

FILE MEDLINE

FILE LAST UPDATED: 2 Aug 2009 (20090802/UP). FILE COVERS 1949 TO DATE.

MEDLINE and LMEDLINE have been updated with the 2009 Medical Subject Headings (MeSH) vocabulary and tree numbers from the U.S. National Libra of Medicine (NLM). Additional information is available at

http://www.nlm.nih.gov/pubs/techbull/nd08/nd08_medline_data_changes_2009.

On February 21, 2009, MEDLINE was reloaded. See HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

See HELP RANGE before carrying out any RANGE search.

FILE BIOSIS

FILE COVERS 1926 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 29 July 2009 (20090729/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926 through 1968. These records have been re-indexed to match current BIOSIS indexing.

FILE CAPLUS

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FILE COVERS 1907 - 4 Aug 2009 VOL 151 ISS 6
FILE LAST UPDATED: 3 Aug 2009 (20090803/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2009

CAplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2009.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

The ALL, BIB, MAX, and STD display formats in the CA/CAplus family of databases have been updated to include new citing references information. This enhancement may impact record import into database management software. For additional information, refer to NEWS 22.

FILE EMBASE

FILE COVERS 1974 TO 4 Aug 2009 (20090804/ED)

EMBASE was reloaded on March 30, 2008.

EMBASE is now updated daily. SDI frequency remains weekly (default) and biweekly.

This file contains CAS Registry Numbers for easy and accurate substance identification.

Beginning January 2008, Elsevier will no longer provide EMTREE codes as part of the EMTREE thesaurus in EMBASE. Please update your current-awareness alerts (SDIs) if they contain EMTREE codes.

For further assistance, please contact your local helpdesk.

FILE SCISEARCH

FILE COVERS 1974 TO 30 Jul 2009 (20090730/ED)

SCISEARCH has been reloaded, see HELP RLOAD for details.

FILE AGRICOLA

FILE COVERS 1970 TO 3 Aug 2009 (20090803/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE ESBIOBASE

FILE LAST UPDATED: 3 AUG 2009 <20090803/UP>
FILE COVERS 1994 TO DATE.

- >>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION IS AVAILABLE IN THE BASIC INDEX (/BI), ABSTRACT (/AB), CLASSIFICATION CODE (/CC), SUPPLEMENTARY TERM (/ST), AND TITLE (/TI) FIELDS <<<
- >>> ESBIOBASE has been reloaded see HELP RLOAD for details <<<

FILE DISSABS

FILE COVERS 1861 TO 30 JUL 2009 (20090730/ED)

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